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		ODM 1	THADE	Maria			. DOCKET NO. .5050002/RWE/ALS		APPLIC 09/903	CATION NO. 3,864	
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			OTHER (Incl.	uding .	Author,	Title,	Date, Pertinent	Pages	, etc.)		, NO
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	AT .	2	Blakesley,	R. W.	, U.S. A	YpplY	Jo. 09/478,456, f	:iled J	anuary 6	, 2000 (ur	npublished)
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Blakesley et al.			ODM DDO 1440			APPL	ICATION NO	
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INITIAL S.652.141 O7.29/1997 Hence et al. 435 270 O5/16/1992			(f) (x)	<u>υ.s.</u>	PATENT DOCUMENTS			
ANI NO 09/40697 Of/08/1999 National Part Name	INITIAL	DEMARK	DOCUMENT NUMBER	DATE	NAME	CLASS		FILING DATE
S. S. S. S. S. S. S. S.	mis	Le	5,652,141	07/29/1997	Henco et al.	435		05/16/1995
AH AI AJ AX POREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE COUNTRY CLASS SUB-CLASS TRANSLATIC CLASS M AL1 W0 99/22021 05/06/1999 WIPO AM1 W0 99/61603 12/02/1999 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 AO1 EF 0 733 099 05/27/1998 Europe AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for W0 99/22021 (Document AD1). Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for W0 99/22021 (Document AD1).	40, 4	SB1	5,763,192	06/09/1998	Kauffman et al.	435	7.1	06/05/1995
AR AI AJ AX POREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB- CLASS TRANSLATIC CLASS AM AL1 W0 99/22021 05/06/1999 WIPO AM1 W0 99/61603 12/02/1999 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 AO1 EF 0 733 099 05/27/1998 Europe AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995) AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document AO1). Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract AT Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract AT Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract AT Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract AT Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract AT Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract AT Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract DATE CONSIDERED / 2/29/0	3 2001	ÃQ1	5,824,514	10/20/1998	Kauffman et al.	435	91.1	06/05/1995
AN A	2	AD1	5,990,301	11/23/1999	Colpan et al.	536	25.4	10/18/1996
AH AI AJ AX POREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE COUNTRY CLASS SUB-CLASS TRANSLATIC CLASS M AL1 W0 99/22021 05/06/1999 WIPO AM1 W0 99/61603 12/02/1999 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 AO1 EF 0 733 099 05/27/1998 Europe AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for W0 99/22021 (Document AD1). Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for W0 99/22021 (Document AD1).	(1 /K	ÁE1	6,020,186	02/01/2000	Henco et al.	435	287.2	
AH AI AJ AX POREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE COUNTRY CLASS SUB-CLASS TRANSLATIC CLASS M AL1 W0 99/22021 05/06/1999 WIPO AM1 W0 99/61603 12/02/1999 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 AO1 EF 0 733 099 05/27/1998 Europe AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for W0 99/22021 (Document AD1). Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for W0 99/22021 (Document AD1).	DENNE	AF1	6,277,648 B1	08/21/2001	Colpan	436		1
AH AI AJ AX POREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE COUNTRY CLASS SUB-CLASS TRANSLATIC CLASS M AL1 W0 99/22021 05/06/1999 WIPO AM1 W0 99/61603 12/02/1999 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 W0 00/40697 07/13/2000 WIPO AN1 AO1 EF 0 733 099 05/27/1998 Europe AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for W0 99/22021 (Document AD1). Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for W0 99/22021 (Document AD1).		AG						
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ANI WO 09/61603 12/02/1999 WIFO ANI WO 00/40697 07/13/2000 WIFO ANI WO 00/40697 07/13/2000 WIFO ANI EP 0 733 099 05/27/1998 Europe There (Including Author, Title, Date, Pertinent Pages, etc.) Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS 1 Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document AO1). AT 1 Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for WO 99/22021 (Document AL1). EXAMINER AS ALL A. WARMANIEL DATE CONSIDERED / 2/29/0	Am	AL1	WO 99/22021	05/06/1999	WIPO			X No
ANI WO 00/40697 07/13/2000 WIPO ANI EP 0 733 099 05/27/1998 Europe Y OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document AO1). AT Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for WO 99/22021 (Document AL1).	-9	AM1	WO 99/61603	12/02/1999	WIPO			Yes No.
AP OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document AO1). Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for WO 99/22021 (Document AL1). EXAMINER AS DATE CONSIDERED / 2/29/O		AN1		07/13/2000	WIPO			Yes
OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document A01). Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for WO 99/22021 (Document AL1). EXAMINER AGAIL DATE CONSIDERED / 2/29/0	an	A01		05/27/1998	Europe			Yes X No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 1 Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS 1 Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document AO1). AT 1 Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for WO 99/22021 (Document AL1). EXAMINER Abdel A. Walaneel DATE CONSIDERED / 2/29/O		AP						Yes No
AR 1 Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995). AS 1 Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document A01). AT 1 Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for WO 99/22021 (Document ALI). EXAMINER Abdel A. Manuel DATE CONSIDERED / 2/29/0			OTHER (Inc.)	uding Author	Title Date Pertinent D	Pares ota l		1
for EP 0 733 099 B1 (Document AO1). AT Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for WO 99/22021 (Document AL1). EXAMINER Abdel A. Whaneel DATE CONSIDERED /2/29/0	an	AR :	Chapman, lactivity,	K.B. and Szosta " Chem. Biol.	ak, J.W., "Isolation of a 2:325-333, Elsevier Scien	a ribozyme wi nce (1995).	th 5'-5'	ligase
EXAMINER Abdel A. Wohannel DATE CONSIDERED 12/29/0	Am	AS Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document AO1).						abstract
175del M. Woldmed 12129/0	an	AT <u>1</u>	Dialog Fil for WO 99/	le 351, Accessi /22021 (Documen	ion No. 12458743, Derwent nt AL1).	WPI English	language	abstract
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Electronic Information Disclosure Statement

Methods and Compositions for Rapid Protein and Peptide Extraction and Isolation using a Lysis Matrix

Application:

Confirmation: 9639

Applicant(s): Robert Blakesley

Docket

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Number: Group Art

Examiner:

1632

Unit:

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4833239 or 4921805 or 4921952 or 4923978 or 4935342 or 4948561 or 4997932 or 5047345 or 5057426 or 5091309 or 5187083 or 5217879 or 5234809 or 5234824 or 5342931 or 5401632 or

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5970782 or 5989431).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
	P01	3433782	1969-03-18	1111 01 11001100110011001100111001111	Kreiser	195	66R
	P02	3821193	1974-06-28	THE STREET OF THE STREET STREET, WHICH STREET	Fare et al.	435	94
	PO3	4483920	1984-11-20	THE REPORT OF THE PROPERTY OF	Gillespie et al.	435	- 6

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Arr	P04	4491660	1985-01-01		Gendrich et al.	536/32
4	P05	4623723	1986-11-18	1 1 1 1 1 1 1 1 1 1	Keller et al.	20/635
	P06	4699717	1987-10-13		Riesner et al.	
	P07	4734192	1988-03-29	216200 1000 1000 1000 1000 1000 1000 100	Champion et al.	210/335
	P08	4830969	1989-05-16		Holmes	435/259
	P09	4833239	1989-05-23	TITATO AUTO TITAT KINA KINA KINA KINA KINA KINA KINA KINA	DeBonville et al.	536/27
	P10	4921805	1990-05-01		Gebeyehu et al.	1 ' '
厅	P11	4921952	1990-05-01		Longmire et al.	53427
M	P12	4923978	1990-05-08		McCormick	536/27
	P13	4935342	1990-06-19		Seligson et al.	135/6
	P14	4948561	1990-08-14		Hinckley et al.	422/61
	P15	4997932	1991-03-05		Reardon et al.	576/27
	P16	5047345	1991-09-10	HADDA BURU BADA BURU KARBA BURU AKAR BURU KARBA BURU	DeBonville et al.	435/27
	P17	5057426	1991-10-15		Henco et al.	435/27
	P18	5091309	1992-02-25	THE REPORT OF THE PERSON OF TH	Schlesinger et al.	435/69.1
	P19	5187083	1993-02-16		Mullis	435/91
	P20	5217879	1993-06-08		Huang et al.	435/69.1
	P21	5234809	1993-08-10		Boom et al.	435/91
M,	P22	5234824	1993-08-10		Mullis	435/91 536/25.4
	P23	5342931	1994-08-30		Woodard et al.	536/25.4
	P24	5401632	1995-03-28	TOTAL THE STATE ST	Wang et al.	435/6
	P25	5422251	1995-06-06	HANDARINE THE THE TOTAL LOSS FOR THE	Fresco	435/9/
	P26	5438128	1995-08-01	(1020) 1000 1000 1000 1000 1000 1000 1000	Nieuwkerk et al.	536/25
	P27	5482836	1996-01-09		Cantor et al.	435/6
M	P28	5496562	1996-03-05		Burgoyne	435/6 424/488 435/235-1
M	P29	5532154	1996-07-02		Brown	435/235-1
				INTERNACIONAL PROPERTIES PROPERTI		/

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M	P30	5578473	1996-11-26		Palese et al.	435/172.3
	P3 1	5580859	1996-12-03		Felgner et al.	514/44
	P32	5591841	1997-01-07	THE REPORT OF THE PERSON OF TH	Ji et al.	536/25.4
	P33	5601711	1997-02-11		Sklar et al.	210/232
	P34	5658548	1997-08-19		Padhye et al.	423/335
	P35	5693471	1997-12-02	THE RESIDENCE AND THE PROPERTY OF THE PROPERTY	Fresco	435/6
	P36	5705163	1998-01-06		Pastan et al.	424/260.1
	P37	5750338	1998-05-12		Collins et al.	435/6
	P38	5756126	1998-05-26	THE REPORT OF THE PROPERTY OF	Burgoyne	424/488
	P39	5756349	1998-05-26		Lin	435/69.4
	P40	5789245	1998-08-04	TETERO SOM LEGI FREM TETER 1977 1981 1981	Dubensky, Jr. et al.	435/3201
	P41	5792462	1998-08-11		Johnston et al.	424/199.1
	P42	5804684	1998-09-08	LICENCE AND THE TERM THE REAL PROPERTY OF THE PERSON OF TH	Su	536/25.4
	P43	5807527	1998-09-15		Burgoyne	424/488
	P44	5814482	1998-09-29	TITLEN OUTLING THE CONTRIBUTION THE	Dubensky, Jr. et al.	435/69.3
	P45	5833860	1998-11-10	TERROR ON THE PROPERTY NOTE LEAD BY WE LEED BEIN	Kopaciewicz et al.	210/650
	P46	5843312	1998-12-01		Manz et al.	606/198
	P47	5843723	1998-12-01	1199301 1000 1000 1000 1000 1000 1000 10	Dubensky, Jr. et al.	435/69.3
	P48	5853586	1998-12-29	TANG BERKANIN NA BERKANIN N	Valus et al.	210/406
	P49	5970782	1999-10-26	TATAN KATAN INTI DADA BATA INTI MERANDANIA	Hartley et al.	73/38
XV	P50	5989431	1999-11-23	TITURI KUM TANIKA KUM KUM KUM KUM KUM	Evans et al.	210/645

Signature

Examiner Name	Date		,
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							Page 1 of 2
i e				ATTY. DOCKET NO. 0942.5050002/RWE/AGU		CATION N	o. ————————
		ORM PTO-1449		APPLICANT Blakesley et al.			
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1, - %	AB						
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1 1 1 2001 B	AD						
<u> </u>	AE	 				 	
A TRADE TO	AF AG1	2,114,748	04/19/1938	Prausnitz, P.	210	205	05/02/1935
7)	AH1	3,923,600	12/02/1975	Yoshimura et al.	195	66	01/02/1973
	AII	3,935,111	01/27/1976	Bentley, D.J.	210	446	04/06/1973
16	AJ1	4,087,363	05/02/1978	Rosemeyer et al.	210	315	03/22/1976
Mu	AK1	4,303,530	12/01/1981	Shah et al.	210	651	10/26/1977
			FOREI	IN PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Ye:
	AM						Yes
	AN						Yes
	AO			considered P	A	RZ	Yes
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gu	AR	2 English	Translation of	EP 0 616 638 B1 (Document	apl).		
AM _	AR	Internat				No. PCT	/US01 /22080,
AM	AS AT	Internat	ional Search			To los	/US01 /22080,

Page 2 of 2 ATTY. DOCKET NO. APPLICATION NO. 0942.5050002/RWE/AGU 09/903,864 FORM PTO-1449 APPLICANT Blakesley et al FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FILING DATE GROUP July 13, 2001 1632 U.S. PATENT DOCUMENTS EXAMINER DOCUMENT DATE NAME INITIAL CLASS SUB-FILING DATE NUMBER CLASS 4,347,316 08/31/1982 Yoshioka et al. 435 94 AA2 05/22/1981 AB2 4,427,580 01/24/1984 Kinsella et al. 260 112 R 09/01/1982 AC2 4,450,078 05/22/1984 Walker et al. 315 210 09/29/1982 TRADE 11/20/1984 210 AD2 4,483,771 Koch 490 08/08/1983 AE2 03/28/1989 4,816,162 Rosskopf et al. 210 651 06/13/1985 AF2 4,902,421 02/20/1990 Pascale et al. 210 416.1 05/19/1988 AG2 4,985,552 01/15/1991 Fedeli et al. 536 27 07/05/1989 ΑH ΑI ΑJ ΑK FOREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT DATE COUNTRY CLASS SUB-TRANSLATION NUMBER CLASS WO 00/15776 03/23/2000 WIPO Yes No Yes AM No Yes AN No Yes AO Νo Yes AΡ No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) RECEIVED AR JAN 1 6 2002 TECH CENTER 1600/2900 AS ΑT EXAMINER DATE CONSIDERED 0-

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Methods and Compositions for Rapid Protein and Peptide Extraction and Isolation using a Lysis Matrix

Application:

Confirmation:

Applicant(s):

Robert Blakesley

Docket

Number:

Group Art

Unit:

Examiner:

(6027750 or 6037465 or 6043032 or 6048457 or 6103195 or 6140090 or 6200474 or 6221655 or search string:

6268133 or 6291249 or 20020040872 or 20020127587).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

llinitl	Citation No.	Patent Number	Date	Bar Code	Patentee	Class Subclass
m	P01	6027750	2000-02-22		Gautsch et al.	424/489
M	P02	6037465	2000-03-14	THE PERSON OF THE PERSON PRICE STREET STREET	Hillebrand et al.	536/25.420
M	P03	6043032	2000-03-28		Yamagishi	435/6
Au	P04	6048457	2000-04-11		Kopaciewiċz et al.	210/321/6

							Class Kubclass
K	M	P05	6103195	2000-08-15		Shukla et al.	(loss/subcloss)
Ī	9	P06	6140090	2000-10-31	127101 01824 1839 6007 0380 0380 1881 050 1541	ai.	435/188
		P07	6200474	2001-03-13		al.	210/321.6
	Ħ	P08	6221655	2001-04-24		Fung et al.	435/288.1
		P09	6268133	2001-07-31			435/6
1	M	P10	6291249	2001-09-18		Mahant et al.	436/177

Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
4	t 01	20020040872	2002-04- 11		Bogoev et al.		,
M	U02	20020127587	2002-09- 12		Simmo et al.		

Signature

Examiner Name	Date
Abdel A. Mohamed	12/29/03